IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): NIWA Atty. Dkt.: 11-194

Serial No.: Unknown Group Art Unit:

Filed: Concurrently herewith Examiner:

Title: MOVING BODY DETECTING

APPARATUS

Arlington, VA 22202

Commissioner for Patents Date: September 16, 2003

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the reference(s) listed on the attached Form PTO-1449 is/are being submitted for consideration by the Examiner without any admission that it/they constitute(s) statutory prior art, or without any admission that it/they contain(s) subject matter that anticipates the invention or renders the invention obvious to a person of ordinary skill in the art.

The Examiner is requested to initial the attached PTO Form-1449 and to return a copy of same to the undersigned attorney as proof that the listed reference(s) has/have been considered and made of record.

Respectfully submitted,

David G. Posz Reg. No. 37,701

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Form PTO-1449

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.
11-194	
APPLICANT	
Akim	asa NIWA
FILING DATE 9/16/03	GROUP
1/10/03	

Ref.	Examiner's	Document		1	Class/	(If appropriate)
Desig,	Initials	Number	Date	Name	Subclass	Filing Date
		6,483,429	11/19/02	Yasui et al. (corres. to JP2001-187553)		
	<u> </u>					

		F	OREIGN PAT	TENT DOCUMENTS			
						Translation	
Ref.	Examiner's	Document			Class/		
Desig,	Initials	Number	Date	Country	Subclass	Yes	No
		61-195093	8/29/86	Japan		x	
		2-61792	3/1/90	Japan		Х	
		2-61793	3/1/90	Japan	,	×	
		6-217323	8/5/94	Japan		Х	•
		7-78252	3/20/95	Japan		page 38 in the spec.	
		7-220049	8/18/95	Japan	·	page 2 in the spec.	
		8-147475	6/7/96	Japan		Х	
		11-203567	7/30/99	Japan		х	
		11-248433	9/17/99	Japan		х	
		11-313252	11/9/99	Japan		х	
		2000-128031	5/9/00	Japan		Х	
		2001-160146	6/12/01	Japan		×	
		2001-187553	7/10/01	Japan		page 38 in the spec.	
		2001-333420	11/30/01	Japan		х	

EXAMINER:	Date Considered: